

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021960.D
 Acq On : 09 Aug 2019 08:42
 Operator : HP/JU
 Sample : K4029-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENX5

Manual Integrations
 APPROVED

Sohil
 8/13/2019 8:30:13 AM

Quant Time: Aug 09 13:09:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 09 01:29:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	980	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	4061	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.27	164	2259	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.03	188	5242m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	5080m	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	5019m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1751	0.26	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	4814m	0.27	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.44	128	1076	0.094	ng/ul#	90
5) 2-Methylnaphthalene	12.08	142	528	0.069	ng/ul	96
7) Acenaphthylene	13.99	152	3252	0.309	ng/ul#	77
8) Acenaphthene	14.33	153	1269	0.147	ng/ul	95
9) Fluorene	15.33	166	1630	0.170	ng/ul	96
12) Phenanthrene	17.07	178	32979m	2.162	ng/ul	
13) Anthracene	17.16	178	8122m	0.624	ng/ul	
15) Fluoranthene	19.09	202	86920m	4.254	ng/ul	
17) Pyrene	19.46	202	82507	3.952	ng/ul	100
18) Benzo(a)anthracene	21.21	228	46423	2.555	ng/ul	99
19) Chrysene	21.27	228	51140	2.188	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	68078m	4.022	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	25028m	1.307	ng/ul	
23) Benzo(a)pyrene	23.35	252	46750m	2.716	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.65	276	32018m	1.558	ng/ul	
25) Dibenzo(a,h)anthracene	25.65	278	7400	0.445	ng/ul	96
26) Benzo(a,h,i)perylene	26.33	276	28612m	1.546	ng/ul	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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